Neifeld Docket No: SIEM0015U/US Application/Patent No: 09/673,905 USPTO CONFIRMATION NO: 7207

File/Issue Date: 10/23/2000

Inventor/title: Gradischnig/Signalling system in a signalling point

Examiner/ArtUnit: Nguyen/2141

37 CFR 1.7(e) FILING RECEIPT AND TRANSMITTAL LETTER WITH AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

- 1. THE COMMISSIONER IS HEREBY AUTHORIZED TO CHARGE ANY FEES WHICH MAY BE REQUIRED, OR CREDIT ANY OVERPAYMENT, TO DEPOSIT ACCOUNT NUMBER 50-2106.
- 2. THE FOLLOWING ITEMS ARE BEING SUBMITTED:
  FEES BEING PAID HEREWITH BY EFS CREDIT CARD SUBMISSION:
  THE FOLLOWING DOCUMENTS ARE SUBMITTED HEREWITH:

37 CFR 1.111 Response to Notice of Abandonment (2 pages) Attachment 1 (21 pages)

3. FOR INTERNAL NEIFELD IP LAW, PC USE ONLY

USPTO CHARGES:

CLIENT BILLING MATTER:

BANK ACCOUNT: 6

G/L ACCOUNT: 5010

FIRM CHARGES:

DESCRIPTION:

AMOUNT:

LAWYER:

INITIALS OF PERSON WHO ENTERED ACCOUNTING DATA: BTM (no data)

DATE: 12/26/2006 SIGNATURE: /RichardWeifeld#35,299/

Printed: December 26, 2006 (2:34pm)

Y:\Clients\Siemens\SIEM0015\SIEM0015U-US\Drafts\FRTL\_061226.wpd

NEIFELD Docket No.: SIEM0015U/US

# IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF: Klaus Gradischnig

**GROUP ART UNIT: 2141** 

SERIAL NO.: 09/673,905

EXAMINER: NGUYEN, QUANG N.

FILED: 10/23/00

**CONFIRMATION NO. 7207** 

FOR: Signaling system in a signaling point

NEIFELD Docket No.: SIEM0015U/US

ASSISTANT COMMISSIONER FOR PATENTS

ALEXANDRIA, VA 22313

37 CFR 1.111 RESPONSE TO NOTICE OF ABANDONMENT

NEIFELD Docket No.: SIEM0015U/US

#### **REMARKS**

The office mailed a notice of abandonment dated 12/12/2006, stating that the application was abandoned based upon no response to the office action mailed 22 August 2005. In fact, the applicant filed a response to the office action mailed 22 August 2005. On February 13, 2006, the applicant filed a continuation application and a petition for extension of time for 3 months. See page 19 of the 21 page attachment. The attachment is the continuation filing, less the specification. Page 19 is the request for three month extension of time to February 22, 2005. The petition lists the attorney docket number for the continuation, but is clearly directed to this application.

Accordingly, the USPTO should sent a corrected notice of abandonment in which Box 1 is not checked, and with a corrected explanation in box 7, that the application went abandoned February 22, 2006, after the extended period for response expired.

Truly,

12/26/2006

/#Richard Neifeld#35,299/

DATE

Richard Neifeld

Reg. No: 35,299

Attorney of Record

**RAN** 

Date/time code: December 26, 2006 (1:58pm)

Y:\Clients\Siemens\SIEM0015\SIEM0015U-US\Drafts\ResponseToNoticeOfAbandonment\_SIE

M0015U-US\_061226.wpd

NEIFELD IP LAW, P.C. 4813-B Eisenhower Avenue Alexandria, Virginia 22304

FEB 1 3 2006

RLB: Send copy of application and advanced serial card via

postal mail: 2/24/06

AGC: Assignment Filing 3/13/06 RAN: Filing Receipt 4/13/06

ALB: Verify Receipt by USPTO 4/13/06 RAN: Information Disclosure Statement 5/13/06 RGC: Information Disclosure Statement 5/13/06

RGC: File preliminary amendment with new claims according

37 CFR 1.7(c) FILING to email instructions CLEARED RGC: Formal Drawings CLEARED

Neifeld Docket No.: SIEM0015U-USC1

Client Ref: 1998P01556WOUS

US/PCT Application No.: New Application US/PCT Application Filing Date: Herewith

Priority Data: Continuation of Application No. 09/673,905, filed 10/23/2000

USPTO Confirmation No.: Unknown

Inventor: Gradischnig

Title: Signalling System in a Signalling Point

# THE FOLLOWING HAS BEEN RECEIVED IN THE U.S. PATENT OFFICE ON THE DATE STAMPED HEREON:

Check for \$1020.00 Check for \$1360.00 Check for \$40.00 Advanced Serial No. Card Utility Patent Application Transmittal (1 Page) Fee Transmittal (1 Page, In Duplicate) Specification (8 Pages) Figures (6 Pages) 37 CFR 1.331 Recordation Form Cover Sheet (1 Page, In Duplicate) Copy of Notice of Recordation of Assignment from Parent Application No. 09/673,905, filed 10/23/2000 (5 Pages) Copy of German Language - Declaration and Power of Attorney for Patent Application (3 Pages) 37 CFR 1.33 Request to Use Customer Number 31518 For Correspondence and Attorneys of Record (1 Page) Petition for Extension of Time Under 37 CFR 1.136(a) (1 Page, I Duplicate) 37 CFR 1.115 Preliminary Amendment (1 page)

PcLaw Matter

Lawver

Explanation

Date Entered

Initials

Fees:

SIEM0015

RGC

Ámount

\$600.00 SIEM0015U-USC1 firm charge

continuation application.

2/10/06

Fees:

for docketing and filing a

**RLB** 

Disbursements: PcLaw Matter

G/L Account Amount

Explanation

Date Entered

Initials

2/10/06

RLB

1360.00

SIEM0015U-USC1 gov. fees for filing a continuation application,

**SIEM0015** 

an Extension of Time and an

Printed: April 21, 2005 (5:19pm)

Assignment. RLB

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Application\_SIEM0015U-USC1\_060213.pdf

Application\_SIEHOOISU-USC\_1\_060213

004231

: Feb 10/2006 HE #: 04231

MOUNT: \$1,020.00 COUNT: GENERAL - 1

AID TO: Commissioner of Patents

IEM0015U-USC1 gov. fees filing an EOT

LIENT: SIEM - Siemens, AG

ATTER: SIEM0015

PAY TO THE ORDER OF

04231

**NEIFELD IP LAW. PC** 4813-B EISENHOWER AVE. ALEXANDRIA, VA 22304

CHECK NO. BURKE & HERBERT BANK & TRUST CO. 68-106/560 Alexandria, VA

004231

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AMOUNT

Commissioner of Patents

Feb 10/2006

DATE

\$1,020.00

SIEM0015U-USC1 gov. fees filing an EOT

NEIFELD IP LAW, PC

: Feb 10/2006

E # : 04231

40UNT: \$1,020.00

COUNT: GENERAL - 1

\ID TO: Commissioner of Patents (EM0015U-USC1 gov. fees filing an EOT

JIENT: SIEM - Siemens, AG

ATTER: SIEM0015

WYER: Richard A. Neifeld

itent Department, ZFE DR PA

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-80506

lemens Ref: 1998P01556US. Neifeld Ref: SIEM0015U/US. Schiff (prior attorn

TRUST BALANCE :

\*\* TRUST BALANCES \*\*

\*\* GENERAL BALANCES \*\*

UNBILLED DISBS:

A/R BALANCE :

0.00

004231

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USE WITH COMPANION ENVELOPE #44-530

REORDER FORM # 990-LB1 (1 PART)

HEIFELD IF LAW, FU

: Feb 10/2006 004230 DATE

:HE # : 04230 MOUNT: \$1,360.00

ACCOUNT: GENERAL - 1

PAID TO: Commissioner of Patents

SIEM0015U-USC1 gov. fees for filing a continuation application

LIENT: SIEM - Siemens, AG

MATTER: SIEM0015

PAY TO THE ORDER OF

04230

**NEIFELD IP LAW. PC** 4813-B EISENHOWER AVE. ALEXANDRIA, VA 22304

BURKE & HERBERT BANK & TRUST CO. Alexandria, VA

CHECK NO. 68-106/560

004230

One Thousand Three Hundred Sixty \*\*\*

DATE

**AMOUNT** 

Feb 10/2006

\$1,360.00

Commissioner of Patents

SIEM0015U-USC1 gov. fees for filing a continuation

ATE : Feb 10/2006

HE #: 04230 MOUNT: \$1,360.00

NEIFELD IP LAW, PC

CCOUNT: GENERAL - 1

AID TO: Commissioner of Patents

IEM0015U-USC1 gov. fees for filing a continuation application

LIENT: SIEM - Siemens, AG

ATTER: SIEM0015

AWYER: Richard A. Neifeld atent Department, ZFE DR PA

. O. 22 16 34

unich ermany

-80506 iemens Ref: 1998P01556US. Neifeld Ref: SIEM0015U/US. Schiff (prior attorn

TRUST BALANCE :

\*\* GENERAL BALANCES \*\*

\*\* TRUST BALANCES \*\*

UNBILLED DISBS:

A/R BALANCE :

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1707.80

REORDER FORM # 990-LB1 (1 PART)

USE WITH COMPANION ENVELOPE #44-530

004233

: Feb 13/2006

CHE #: 04233 AMOUNT: \$40.00

ACCOUNT: GENERAL - 1

PAID TO: Commissioner of Patents

SIEM0015U-USC1 gov. fees Recordation of Assignment

CLIENT: SIEM - Siemens, AG

MATTER: SIEM0015

04233

**NEIFELD IP LAW, PC** 4813-B EISENHOWER AVE. ALEXANDRIA, VA 22304

BURKE & HERBERT BANK & TRUST CO. Alexandria, VA

CHECK NO. 68-106/560

004233

PAY TO THE ORDER OF

Forty \*\*\*\*\*

DATE

**AMOUNT** 

Feb 13/2006

\$40.00

Commissioner of Patents

Rould Civilett SIEM0015U-USC1 gov. fees Recordation of Assignm

NEIFELD IP LAW, PC

DATE : Feb 13/2006

CHE # : 04233 AMOUNT: \$40.00

\*\* GENERAL BALANCES \*\* UNBILLED DISBS:

004233 2380.00 1707.80

A/R BALANCE :

ACCOUNT: GENERAL - 1

PAID TO: Commissioner of Patents

SIEM0015U-USC1 gov. fees Recordation of Assignment

CLIENT: SIEM - Siemens, AG

MATTER: SIEM0015

\*\* TRUST BALANCES \*\*

LAWYER: Richard A. Neifeld Patent Department, ZFE DR PA

P. O. 22 16 34

Munich Germany

D-80506

TRUST BALANCE :

0.00

Siemens Ref: 1998P01556US.Neifeld Ref: SIEM0015U/US.Schiff (prior attorn

USE WITH COMPANION ENVELOPE #44-530

The U.S. Patent Office stamp affixed hereinbelow indicates the filing date and Serial Number for the following application:

NEIFELD REF.: SIEMODISU-USC 1

INVENTOR: Gradischnig TITLE: Signalling Systemina Signalling Point

A. ..

This is NOT a filing receipt! Please retain for ADVANCE NOTICE SERIAL NUMBER.

#### Neifeld Ref: SIEM0015U-USC1

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Gradischnig

APPLICATION NO:

New Application

FILING DATE:

Herewith

FOR: Signalling system in a signalling point

#### FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS ALEXANDRIA, VA 22313

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	16 - 20 =	0	× \$50 =	\$0.00
INDEPENDENT CLAIMS	2 - 3 =	0	× \$200 =	\$0.00
X MULTIPLE DEPENDEN	IT CLAIMS (If ap	plicable)	+ \$360 =	\$360.00
LATE FILING OF DECI	ARATION		+ \$130 =	
X BASIC FEE (Filed on or	after 12/8/04)		+ \$300 =	\$300.00
BASIC FEE (Filed before	12/8/04)		+ \$790 =	
X UTILITY SEARCH FEE			+ \$500 =	\$500.00
X UTILITY EXAMINATION	ON FEE		+ \$200 =	\$200.00
•	TOTAL OF A	OVE CALC	ULATIONS	
REDUCTION BY 50% I	OR FILING BY	MALL ENTI	TY	
FILING IN NON-ENGL	ISH LANGUAGE		+ \$130 =	
X RECORDATION OF AS	SIGNMENT		+ \$40 =	\$40.00
			TOTAL	\$1400.00

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ΛI	A dublicat	e cobv c	ii mis snei	el is encioseu.

Two checks in the amount of \$1360.00 and \$40.00 are enclosed to cover the filing fees are enclosed.

The Commissioner is hereby authorized to charge the above listed fees to Deposit Account No. 50-2106.

The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 50-2106.

A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

02//3/2006 Date/

Robert G. Crockett Registration No. 42,448 Attorney of Record

Printed: May 25, 2005 (2:03pm)

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#### Neifeld Ref:SIEM0015U-USC1

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Gradischnig

APPLICATION NO:

New Application

FILING DATE:

Herewith

FOR: Signalling system in a signalling point

### FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS ALEXANDRIA, VA 22313

FOR	NUMBER FILED	NUMBER Extra	RATE	CALCULATIONS
TOTAL CLAIMS	16 - 20 =	0	× \$50 =	\$0.00
INDEPENDENT CLAIMS	2 - 3 =	0	× \$200 =	\$0.00
X MULTIPLE DEPENDEN	IT CLAIMS (If ap)	olicable)	+ \$360 =	\$360.00
LATE FILING OF DECI	ARATION		+ \$130 =	,
X BASIC FEE (Filed on or	after 12/8/04)		+ \$300 =	\$300.00
BASIC FEE (Filed before	12/8/04)		+ \$790 =	
X UTILITY SEARCH FEE			+ \$500 =	\$500.00
X UTILITY EXAMINATION	ON FEE		+ \$200 =	\$200.00
	TOTAL OF AB	OVE CALC	ULATIONS	
REDUCTION BY 50% F	OR FILING BY S	MALL ENTI	TY	
FILING IN NON-ENGL	SH LANGUAGE		+ \$130 =	
X RECORDATION OF AS	SIGNMENT		+ \$40 =	\$40.00
			TOTAL	\$1400.00

Δ	A duplicate copy of this sneet is enclosed.
X	Two checks in the amount of \$1360.00 and \$40.00 are enclosed to cover the filing fees are enclosed.
	The Commissioner is hereby authorized to charge the above listed fees to Deposit Account No. 50-2106.
X	The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being file

The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 50-2106. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

02/3/2506 Date/

Robert G. Crockett Registration No. 42,448 Attorney of Record

Printed: May 25, 2005 (2:03pm)

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UTILITY PATENT APPLICATION	Neifel	d Ref.:		SIEM001	ISU-USC1	
TRANSMITTAL Only for new nonprovisional applications under 37 CFR 1.53(b))	First i	nventor or App	icatio	n Identifier	Gradischnig	
	Title	Signalling	syst	em in a siį	gnalling point	
					Assistant Commis P.O. Box 1450 Alexandria, VA 22	ssioner for Patents 313-1450
☐ Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee process)	) sing)			Copy of Notice 1923/2000 (5) 37 C.F.R	Recordation Form Cover Sheet (1 Page, II) of Recordation of Assignment from Pare Pages). ResUltrame No. 0112820006  1. \$3.73(b) Statement  15 an assignee	o Duplicate), and or Application No. 09/673,905, filed
Specification Total Pag	es 8			•	Attorney	
	_				Franslation Document (if a	applicable)
X Formal Drawing(s) Total Shee	ets 6			Stateme	on Disclosure nt (IDS)/PTO-1449	Copies of IDS Citations
		<del></del>		Prelimina	ary Amendment	
☑ Oath or Declaration Total Pag	es 3		X	White Ad	Ivance Serial No. Postcar	d .
a. Newly executed (original or copy)				Certified (if foreign p	Copy of Priority Documer viority is claimed)	nt(s)
b. Copy from a prior application (37-)	C.F.F	R. §1.63(d))	X	Other: 37	CFR 1.33 Request to Use Cus	
i. DELETION OF INVENTOR( Signed statement attached detelling in the prior application, see 37 C.F.i 1.33(b).					Correspondence and Attorney sition for Extension of Time Ui I Duplicate) I CFR 1.115 Preliminary Amen	nder 37 CFR 1.136(a) (1 Page,
Name: Richard A. Neifeld	-				Registration No.:	35,299

Date:

Registration No.: 42,448

Robert G. Crockett

Signature:

Name:

# **37 CFR 1.331 RECORDATION FORM COVER SHEET PATENTS ONLY** To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Klaus GRADISCHNIG Name: Siemens Aktiengesellschaft Internal Address:\_ Additional name(s) of conveying party(ies) attached? Yes No Street Address: Wittelsbacherolatz 2 3. Nature of conveyance: D-80333 Munchen. GERMANY ☐ Merger ■ Assignment City:\_ Zip: State:\_ ☐ Security Agreement ☐ Change of Name Additional name(s) & address(es) attached? Yes No Other Execution Date: 5/15/1998 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 5/15/98 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41).... \$ 40.00 Name: Neifeld IP Law, PC M Enclosed Internal Address: 4813-B Eisenhower Avenue Alexandria, Virginia 22304 Authorized to be charge to deposit account Street Address: Same as Above 8. Deposit account number: 50-2106 City: State: (Attach a duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Robert G. Crockett Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to: Commissioner of Patent & Trademarks, Box Assignments, Washington, D.C. 20231

# 37 CFR 1.331 RECORDATION FORM COVER SHEET **PATENTS ONLY** To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Klaus GRADISCHNIG Name: Siemens Aktiengesellschaft Internal Address:\_ Additional name(s) of conveying party(ies) attached? Yes No Street Address: Wittelsbacherplatz 2 3. Nature of conveyance: D-80333 Munchen, GERMANY Assignment Assignment ☐ Merger City:\_ State:\_ Zip: Additional name(s) & address(es) attached? Yes X No Other\_ Execution Date: 5/15/1998 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 5/15/98 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ☐ Yes XNo 5. Name and address of party to whom correspondence Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41).... \$ 40.00 Name: Neifeld IP Law, PC M Enclosed Internal Address: 4813-B Eisenhower Avenue Alexandria, Virginia 22304 Authorized to be charge to deposit account Street Address: Same as Above 8. Deposit account number: 50-2106 City: State: Zip: (Attach a duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing copy is a true copy of the original document. Robert G. Crockett Name of Person Signing Signature Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to: Commissioner of Patent & Trademarks, Box Assignments, Washington, D.C. 20231



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

FEBRUARY 02, 2001

PTAS

SCHIFF HARDIN & WAITE MELVIN A. ROBINSON PATENT DEPARTMENT 6600 SEARS TOWER CHICAGO, IL 60606



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/23/2000

REEL/FRAME: 011282/0306

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GRADISCHNIG, KLAUS

DOC DATE: 05/15/1998

ASSIGNEE:

SIEMENS AKTIENGESELLSCHAFT WITTELSBACHERPLATZ 2 MUENCHEN, FED REP GERMANY D-80333

SERIAL NUMBER: 09673905

PATENT NUMBER:

FILING DATE: 10/23/2000

ISSUE DATE:

JOANN STEWART, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

FEBRUARY 02, 2001

PTAS

SCHIFF HARDIN & WAITE MELVIN A. ROBINSON PATENT DEPARTMENT 6600 SEARS TOWER CHICAGO, IL 60606



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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RECORDATION DATE: 10/23/2000

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ASSIGNOR:

GRADISCHNIG, KLAUS

DOC DATE: 05/15/1998

ASSIGNEE:

SIEMENS AKTIENGESELLSCHAFT WITTELSBACHERPLATZ 2 MUENCHEN, FED REP GERMANY D-80333

SERIAL NUMBER: 09673905

PATENT NUMBER:

FILING DATE: 10/23/2000

ISSUE DATE:

JOANN STEWART, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

-4/D 531.460

# 09/673905 422 Rec'd PCT/PTO 2 3 OCT 2000

12-04-2000

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U.S. DEPARTMENT OF

EET.

FORM PTO-1595 COMMERCE		16.33 ·uu Patent and Trademark
1/31/92 Office	1015353	40
To the Honorable Commissioner of Pat	ents and Trademarks: F	Please Recuru use attached original documents or copy thereof.
Name of conveying party(les):     Klaus GRADISCHNIG		Name and address of receiving party(ies):     Name: Siemens Aktiengesellschaft
,		Internal Address:
Additional name(s) of conveying p	arty(ies) attached?	
3. Nature of conveyance:		Street Address: Wittelsbacherplatz 2.
l m Maarginiioin	Merger	D-80333 Muenchen, GERMANY
Security Agreement     Other	Change of Name	City:State:Zip:
Execution Date <u>5/15/1998</u>		Additional Name(s) & Address(es) attached □ Yes ☑ No
Application (number(s) or pate     If this document is being filed together.	ent number(s): ether with a new appl	lication, the execution date of the application is:
A. Patent Application No.(s)	)	B: Patent No.(s) 09 473 905
P00,1834 PCT/EP98/02775	Additional numbers	attached? □ Yes ≅ No
Name and address of party to correspondence concerning doc mailed:	whom	6. Total number of applications and patents involved 1
Schiff Hardin & Waite		7. Total Fee (37 CFR 3.41
Patent Department 6600 Sears Tower		Authorized to be charged to deposit account any     Additional fees
Chicago, IL 60606		8. Deposit Account Number: 501519
		(Attach duplicate copy of this page if paying by deposit account)
	DO NOT	USE THIS SPACE
true copy of the original docume  Melvin A, Robinson  Name of Person Signing	MILS Sign	October 23, 2000  Date  Total number of pages comprising cover sheet 3
1.12419814466646683449873909COcded	Box	sheel information to: of Patents and Trademarks of Assignments ngton, D.C. 20231

#### ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

GRADISCHNIG, Klaus
residing at:
Max-Klinger-Straße 28
D-82131 Gauting
Bundesrepublik Deutschland

hereby sell, assign, and transfer to

#### Siemens Aktiengesellschaft

Munich, a German corporation organized and existing under the laws of the Federal Republic of Germany, having its principal place of business in Munich, Federal Republic of Germany herein the "Assignee", its successors, assigns and legal representatives the entire right, title and interest in and for the United States, in all and to any improvements in the

(Title:) Signalisierungs-System in einem Signalisierungspunkt

disclosed in the PCT international application for Letters Patent designating the United States, said application being identified in our records as

Siemens File No.

GR 98 P 1556 P US

and filed as PCT application

and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements, and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

hereby agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name and that when requested without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional continuing substitute, renewal, reissue and all other patent applications on any

and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors. assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee, its successors, assigns, and legal representatives; and

hereby covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 15.5. 1718

witnesses: M man Time, the Time hisher Time (type name)

Witnesses: 60/kard Kulya fortula Gerhand Ruh
(type name)

# Declarat. I and Power of Attorney For Patent Application Erklärung Für Patentanmeldungen Mit Vollmacht German Language Declaration

Als nachstehend benannter Erfinder erkläre ich hiermit an Eides Statt:	As a below named inventor, I hereby declare that:
dass mein Wohnsitz, meine Postanschrift, und meine Staatsangehörigkeit den im Nachstehenden nach meinem Namen aufgeführten Angaben entsprechen,	My residence, post office address and citizenship are as stated below next to my name,
dass ich, nach bestem Wissen der ursprüngliche, erste und alleinige Erfinder (falls nachstehend nur ein Name angegeben ist) oder ein ursprünglicher, erster und Miterfinder (falls nachstehend mehrere Namen aufgeführt sind) des Gegenstandes bin, für den dieser Antrag gestellt wird und für den ein Patent beantragt wird für die Erfindung mit dem Titel:	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
Signalisierungs-System in einem Signalisierungspunkt deren Beschreibung	
(zutreffendes ankreuzen)	the specification of which
am als	(check one)
PCT internationale Anmeldung PCT Anmeldungsnummer	is attached hereto.
	was filed on as
eingereicht wurde und amabgeändert).	PCT international application PCT Application No. and was amended on
Ich bestätige hiermit, dass ich den Inhalt der obigen Patentanmeldung einschliesslich der Ansprüche durchgesehen und verstanden habe, die eventuell	(if applicable)
durch einen Zusatzantrag wie oben erwähnt abgeändert wurde.	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment referred to above.
Ich erkenne meine Pflicht zur Offenbarung irgendwel- cher Informationen, die für die Prüfung der vorliegen- den Anmeldung in Einklang mit Absatz 37, Bundes-	
gesetzbuch, Paragraph 1.56(a) von Wichtigkeit sind, an.	I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37. Code of Federal Regulations, §1.56(a).
Ich beanspruche hiermit ausländische Prioritätsvor- teile gemäss Abschnitt 35 der Zivilprozessordnung der Vereinigten Staaten, Paragraph 119 aller unten ange-	·
gebenen Auslandsanmeldungen für ein Patent oder eine Erfindersurkunde, und habe auch alle Auslandsanmeldungen für ein Patent oder eine Erfindersurkunde nachstehend gekennzeichnet, die ein Anmeldedatum haben, das vor dem Anmeldedatum der Anmeldung liegt, für die Priorität beansprucht wird.	I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:
	1 of 4
Form PTO-FB-240 (8-83)	Patent and Trademark Office-U.S. DEPARTMENT OF COMMERCE

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#### German Language Declaracion

VERTRETUNGSVOLLMACHT: Als benannter Erfinder beauftrage ich hiermit den nachstehend benannten Patentanwalt (oder die nachstehend benannten Patentanwalte) und/oder Patent-Agenten mit der Verfolgung der vorliegenden Patentanmeldung sowie mit der Abwicklung aller damit verbundenen Geschäfte vor dem Patent- und Warenzeichenamt: (Name und Registrationsnummer anführen)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

And I hereby appoint And I hereby appoint

Mesers. John D. Simpson (Registration No. 19,842) Lewis T. Steadman (17,074), William C. Stueber (16,453), P. Phillips Connor (19,259), Dennis A. Gross (24,410), Marvin Moody (16,549), Steven H. Noti (28,982), Brett A. Valiquet (27,841), Thomas I. Ross (29,275), Kevin W. Guynn (29,927), Edward A. Lehmann (22,312), James D. Hobart (24,149), Robert M. Barrett (30,142), James Van Santen (16,584), J. Arthur Gross (13,815), Richard J. Schwarz (13,472) and Melvin A. Robinson (31,870), David R. Metzger (32,919), John R. Garrett (27,888) all members of the firm of Hill, Steadman & Simpson, A Professional Connection Direct Telephone Calls to: (name and telephone Telefongespräche bitte richten an: number) (Name und Telefonnummer) 312/876-0200 Ext. \_ Send Correspondence to: Postanschrift: HILL, STEADMAN & SIMPSON A Professional Corporation 85th Floor Sears Tower, Chicago, Illinois 60606 Full name of sole or first inventor: Voller Name des einzigen oder ursprünglichen Erfinders: Klaus Gradischnig inventor's signature Datum Unterschrift des Erfinders -15-5-38 Residence D-82131 Gauting, Germany Citizenship Bundesrepublik Deutschland Post Office Addess Max-Klinger-Straße 28 D-82131 Gauting Bundesrepublik Deutschland Full name of second joint inventor, if any: Voller Name des zweiten Miterfinders (falls zutreffend): Second Inventor's signature Datum Unterschrift des Erfinders Residence Wohnsitz Citizenship Staatsangehörigkeit Post Office Address Postanschrift (Supply similar information and signature for third and (Bitte entsprechende Informationen und Unterschriften im subsequent joint inventors). Falle von dritten und weiteren Miterfindern angeben).

Page 3 of 4

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Form PTO-FB-240 (8-83)

PTO/SB/22 (10-00) Approved for use through 10/31/2002. OMB 0851-0031 Under the Paparwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Neifeld Ref: U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) SIEM0015U-USC1 In re Application of Gradischnig Application Number New Application Filed Herewith Signalling System in a Signalling Point Group Art Unit Unknown Examiner Unknown This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application. The requested extension and appropriate non-small-entity fee are as follows (check time period desired): One month (37 CFR 1.17(a)(1)) 120.00 Two months (37 CFR 1.17(a)(2)) 450.00 Three months (37 CFR 1.17(a)(3)) \$ 1,020.00 Four months (37 CFR 1.17(a)(4)) \$<u>1,590.00</u> \$ 2,160.00 Five months (37 CFR 1.17(a)(5)) Applicant claims small entity status. See 37 CFR 1.27. Therefore the fee amount shown above is reduced by one-half, and the resulting fee is: \$\_ A check including the amount of \$1020.00 Payment by credit card. Form PTO-2038 is attached. The Commissioner has already been authorized to charge fees in this application to a Deposit Account. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account Number 50-2106 I have enclosed a duplicate copy of this sheet. applicant/inventor I am the assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). attorney or agent of record. attorney or agent under 37 CFR 1.34(a). Registration number if acting under 37 CFR 1.34(a). WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization

Signature Robert G. Crockett, Reg. 42,488 Typed or printed name

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

forms are submitted. ☐ Total of

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/22 (10-00) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Neifeld Ref: PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) SIEM0015U-USC1 In re Application of Gradischnig Application Number New Application Filed Herewith Signalling System in a Signalling Point Group Art Unit Unknown Examiner Unknown This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application. The requested extension and appropriate non-small-entity fee are as follows (check time period desired): One month (37 CFR 1.17(a)(1)) \$ 120.00 Two months (37 CFR 1.17(a)(2)) 450.00 Three months (37 CFR 1.17(a)(3)) \$ 1,020.00 Four months (37 CFR 1.17(a)(4)) \$ 1.590.00 Five months (37 CFR 1.17(a)(5)) \$ 2,160.00 Applicant claims small entity status. See 37 CFR 1.27. Therefore the fee amount shown above is reduced by one-half, and the resulting fee is: \$\_ A check including the amount of \$1020.00 is enclosed. Payment by credit card. Form PTO-2038 is attached. The Commissioner has already been authorized to charge fees in this application to a Deposit Account. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account Number 50-2106 I have enclosed a duplicate copy of this sheet. applicant/inventor I am the ssignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). attorney or agent of record. attorney or agent under 37 CFR 1.34(a). Registration number if acting under 37 CFR 1.34(a). WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Signature

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

Robert G. Crockett, Reg. 42,488

Typed or printed name

forms are submitted. Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

☐ Total of

NEIFELD Docket No.: SIEM0015U/USC1

# IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF: Klaus Gradischnig

**GROUP ART UNIT:** 

SERIAL NO.: Continuation of 09/673,905 filed 23 October 2000

FOR: Signaling system in a signaling point

ASSISTANT COMMISSIONER FOR PATENTS ALEXANDRIA, VA 22313

# 37 CFR 1.115 PRELIMINARY AMENDMENT

Sir:

Please amend the specification by inserting before the first line of page 1, after the Title of the Invention, the following:

This application is a continuation of U.S. application no. 09/673,905, filed 23 October 2000, which is the national stage of international application no. PCT/EP98/02775, filed 12 May 1998.

Respectfully Submitted,

Date

31518

PATENT TRADEMARK OFFICE

Robert G. Crockett Registration No. 42,448 Attorney of Record

3/2006 Robert J Curkett

**RGC** 

Printed: February 13, 2006 (3:12pm)

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wpd